## IN THE CLAIMS

The text of all pending claims, (including withdrawn claims) are set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with <u>underlining</u> and deleted text with <u>strikethrough</u>. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered). Please AMEND claims \* and ADD new claims \* in accordance with the following:

Please **AMEND** claims 1, 3-6 as follows. Please **ADD** new claims 7-13 as follows.

- 1. (CURRENTLY AMENDED) A loud speaker system having a widedirectional wide-directional characteristics comprising:
  - a loudspeaker body having a polyhedron shape;
- a plurality of speakers disposed on an-outer peripheral surfaces of the loudspeaker body in a manner that axial lines of adjacent two speakers intersect each other at a predetermined angle; and
- a correction filter operatively connected to the speakers, said correction filter providing correction value set so as to obtain a flatness of and increasing sound pressures in relation to increasing sound frequencies to flatten the sound pressures at various portions around the loudspeaker bodyapex positions of the adjacent two speakers.
- 2. A loudspeaker system according to claim 1, wherein said loudspeaker body has a regular polyhedron shape having a plurality of outer surfaces on which said speakers, are arranged respectively.
- 3. (CURRENTLY AMENDED) A loudspeaker system according to claim 2, wherein said regular polyhedron shape is a regular dodecahedron shape having twelve outer surfaces on which twelve speakers are arranged, respectively, said twelve speakers including three sets of speaker groups connected in parallel to each other, one of three sets of each speaker groups including four speakers connected in series.
- 4. (CURRENTLY AMENDED) A loudspeaker system according to claim 2, wherein said <del>regular</del>-polyhedron shape is a regular dodecahedron shape having twelve outer surfaces



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on which twelve speakers are arranged, respectively, said twelve speakers including four sets of speaker groups connected in series, one of four sets of each speaker groups group including three speakers connected in parallel to each other.

- 5. (CURRENTLY AMENDED) A loudspeaker system according to claim 1, wherein said correction filter includes at least two resistors and two capacitors which are operatively connected.
- 6. (CURRENTLY AMENDED) A budspeaker system having a widedirectional wide-directional characteristics comprising:
  - a loudspeaker body having a spherical shape;
- a plurality of speakers disposed on an outer peripheral surfaces of the loudspeaker body in a manner that axial lines of adjacent two speakers intersect each other at a predetermined angle; and
- a correction filter operatively connected to the speakers, said correction filter providing correction value set so as to obtain a flatness of and increasing sound pressures in relation to increasing sound frequencies to flatten the sound pressures at various portions around the loudspeaker bodyapex positions of the adjacent two speakers.
- 7. (NEW) The loudspeaker system of claim 1, wherein the sound pressure is increased according to a distance from the apex positions of the adjacent two speakers having a maximum inclination characteristic in a relationship between the sound frequency of about 500Hz and greater and the sound pressure, without the correction filter.
- 8. (NEW) The loudspeaker system of claim 7, wherein characteristics of the speakers are set to maintain the flatness of the sound pressures at a position outside each speaker along an axial line of each speaker without the correction filter.
- 9. (NEW) The loudspeaker system of claim 6, wherein the sound pressure is increased according to a distance from the apex positions of the adjacent two speakers having a maximum inclination characteristic in a relationship between the sound frequency of about 500Hz and greater and the sound pressure, without the correction filter.
  - 10. (NEW) The loudspeaker system of claim 9, wherein characteristics of the



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speakers are set to maintain the flatness of the sound pressures at a position outside each speaker along an axial line of each speaker without the correction filter.

- 11. (NEW) A loudspeaker system/comprising:
- a loudspeaker body having a polyhedron shape;
- a plurality of speakers disposed on outer peripheral surfaces of the loudspeaker body in a manner that axial lines of adjacent two speakers intersect each other at a predetermined angle; and
- a correction filter connected to the speakers and setting a correction value according to an attenuation factor based upon the predetermined angle to flatten sound pressures in relation to increasing sound frequencies at apex positions of the adjacent two speakers.
- 12. (NEW) The loudspeaker system of claim 11, wherein the polyhedron shape is a regular dodecahedron shape having twelve outer surfaces on which twelve speakers are arranged, respectively, said twelve speakers including three sets of speaker groups connected in parallel to each other, each speaker group including four speakers connected in series.
- 13. (NEW) The loudspeaker system of claim 11, wherein said polyhedron shape is a regular dodecahedron shape having twelve outer surfaces on which twelve speakers are arranged, respectively, said twelve speakers including four sets of speaker groups connected in series, each speaker group including three speakers connected in parallel to each other.

